Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

## Amendments to the Claims:

This listing of claims replaces all prior listings, and versions, of claims in the present application.

## **Listing of Claims:**

- 1-72. (Canceled).
- 73. (New) A method for identifying a measure of similarity between activities of a plurality of parties using groups of information associated with, and representative of those parties on the world wide web or in other information stores, without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the method comprising;

analyzing groups of information on the world wide web or other information stores which are representative of the activities of each party;

deriving a content profile for the information group of each party without prior knowledge of the content of the information group, and

comparing the profiles to identify a degree of similarity between parties.

74. (New) A method as claimed in claim 73, wherein the analyzing comprises: calculating a frequency of occurrence of word and phrase topics in the group; allocating a measure of importance to each topic in the group which is proportional to the topic frequency of occurrence in the group;

and wherein the comparing comprises:

using the measure to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

defining a list of related words which are related to the subject of the group without requiring advance knowledge of the subject of the group;

discarding topics in the topic profile which do not appear in the list of related words; and

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

comparing the topic profiles to derive a measure of similarity between groups.

75. (New) A method as claimed in claim 74, wherein determining the list of related words utilizes a thesaurus to provide a plurality of related word lists, each list related to a single topic in the topic profile, and aggregates the lists to form a final list of related words for use in discarding topics in the topic profile.

76. (New) A method as claimed in 74, wherein analyzing further comprises selecting topics which have a higher than average frequency in the group than in a native language of the group.

 (New) A method as claimed in 73, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analyzing.

78. (New) A system for identifying a measure of similarity between activities of a plurality of parties using groups of information associated with, and representative of those parties on the world wide web or in other information stores, without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the system being configured to:

analyze groups of information on the world wide web or in other information stores, which are representative of the activities of each party;

derive a content profile for the information group of each party without prior knowledge of the subject of the information group; and

compare the content profiles to identify a measure of similarity between parties.

79. (New) A system as claimed in claim 78, wherein the system is configured to: calculate a frequency of occurrence of word and phrase topics in the group;

allocate a measure of importance to each topic in the group, the measure of importance being proportional to the topic occurrence frequency in the group;

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

use the measure of importance to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

define a list of related words which are related to the subject of the group, without requiring advance knowledge of a subject of the group;

discard topics in the topic profile which do not appear in the list of related words; and compare the topic profiles to derive a measure of similarity between groups.

- 80. (New) A system as claimed in claim 79, in which the system is further configured to determine the list of related words by utilizing a thesaurus to provide a plurality of related word lists, each list related to a single topic in the topic profile, and to aggregate the related word lists to form a final list of related words for use in discarding topics in the topic profile.
- 81. (New) A system as claimed in claim 78, wherein the system is configured to analyze by selecting topics which have a higher than average frequency in the group than in a native language of the group.
- (New) A system as claimed in claim 78, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analysis.
- 83. (New) A method for profiling a group of information without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the method comprising:

calculating a frequency of occurrence of word and phrase topics in the group;

allocating a measure of importance to each topic in the group, the measure of importance being proportional to the topic frequency of occurrence in the group;

using the measure of importance to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

defining a list of related words which are related to the subject of the group without requiring advance knowledge of the subject of the group;

discarding topics in the topic profile which do not appear in the list of related words.

- 84. (New) A method as claimed in claim 83, wherein defining the list of related words utilizes a thesaurus to provide a plurality of related word lists, each list related to a single topic in the topic profile, and which aggregates the lists to form a final list of related words for use in discarding topics in the topic profile.
- 85. (New) A method as claimed in claim 83, wherein analyzing further comprises selecting topics which have a higher than average frequency in the group than in a native language of the group.
- 86. (New) A method as claimed in claim 83, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analyzing.
- 87. (New) A system for profiling a group of information without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the system being configured to:

calculate a frequency of occurrence of word and phrase topics in the group;

allocate a measure of importance to each topic in the group which is proportional to the topic frequency of occurrence in the group;

use the measure of importance to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

define a list of related words which are related to the subject of the group without requiring advance knowledge of the subject of the group; and

discard topics in the topic profile which do not appear in the list of related words.

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

88. (New) A system as claimed in claim 87, in which the system is configured to determine the list of related words by utilizing a thesaurus to provide a plurality of related word lists, each related word list related to a single topic in the topic profile, and which aggregates the related word lists to form a final list of related words for use in discarding topics in the topic profile.

- 89. (New) A method as claimed in claim 87, wherein the system is configured to analyze by selecting topics which have a higher than average frequency in the group than in a native language of the group.
- (New) A method as claimed in claim 87, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analyzing.
- 91. (New) A method for identifying a measure of similarity between groups of information, without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the method comprising;

analyzing groups of information on the world wide web or other information stores; deriving a content profile for the information group without prior knowledge of the content of the information group, and

comparing the profiles to identify a degree of similarity between groups.

92. (New) A method as claimed in claim 91, wherein the analyzing comprises: calculating a frequency of occurrence of word and phrase topics in the group; and allocating a measure of importance to each topic in the group which is proportional to a topic frequency of occurrence in the group.

and wherein the comparing comprises:

using the measure of importance to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

defining a list of related words which are related to the subject of the group without requiring advance knowledge of the subject of the group;

discarding topics in the topic profile which do not appear in the list of related words; and comparing the topic profiles to derive a measure of similarity between groups.

- 93. (New) A method as claimed in claim 92, wherein determining the list of related words utilizes a thesaurus to provide a plurality of related word lists, each list related to a single topic in the topic profile, and aggregates the lists to form a final list of related words for use in discarding topics in the topic profile.
- 94. (New) A method as claimed in claim 91 wherein the analyzing further comprises selecting topics which have a higher than average frequency in the group than in a native language of the group.
- 95. (New) A method as claimed in claim 91, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analyzing.
- 96. (New) A system for identifying a measure of similarity between groups of information on the world wide web or in other information stores, without requiring a user to enter a keyword search or provide other advance knowledge of a subject of the information groups, the system being configured to:

analyze groups of information on the world wide web or in other information stores; derive a content profile for the information group without prior knowledge of the subject of the information group; and

compare the content profiles to identify a measure of similarity between groups.

97. (New) A system as claimed in claim 96, wherein the system is configured to: calculate a frequency of occurrence of word and phrase topics in the group;

Amdt. Dated April 16, 2008

Reply to Office Action of October 17, 2007

allocate a measure of importance to each topic in the group, the measure of importance being proportional to a topic frequency of occurrence in the group;

use the measure of importance to generate a topic profile for each group that includes a plurality of topic identifiers and an indication of the importance of each of the topics identified to the group;

define a list of related words which are related to the subject of the group, without requiring advance knowledge of a subject of the group;

discard topics in the topic profile which do not appear in the list of related words; and compare the topic profiles to derive a measure of similarity between groups.

- 98. (New) A system as claimed in claim 96, in which the system is further configured to determine the list of related words by utilizing a thesaurus to provide a plurality of related word lists, each list related to a single topic in the topic profile, and to aggregate the related word lists to form a final list of related words for use in discarding topics in the topic profile.
- 99. (New) A system as claimed in claim 96, wherein the system is further configured to select topics which have a higher than average frequency in the group than in a native language of the group.
- 100. (New) A system as claimed in claim 96, wherein the groups of information comprise pages of a web site which are downloaded in order to do the analysis.